(5)

BRUHAT BANGLORE MAHANAGARA PALIKE

DASARAHALLI-ZONE

T.DASARAHALLI-SUB-DIVISION.

Name of Work: **Filling of pot holes CC Road Main roads & Cross roads in Dasarahalli Ward No 15**

Est Cost: 10.00 Lakhs

BRUHAT BANGALORE MAHANAGARA PALIKE

DASARAHALLI ZONE

Name of Work: Filling of pot holes CC road main road and cross roads in Dasarahalli Ward No 15

Sl	Description of Item	Unit	Est. Cost Rs				10.00 Lakhs		
			No	L	B	D	Qty	Rate	Amount
1	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180 kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P.13/I.4.3) PWD - SR 2018 19)								
	Chappalamma circle	Cum	5	6.00	3.00	0.15	13.50		
	MTS colony		12	5.00	3.00	0.15	27.00		
	OM colony Main and cross road		15	4.00	3.00	0.15	27.00		
	Shiva temple		5	4.00	2.90	0.15	8.70		
	Basic Rate	5102.00					76.20	5408.12	412099.00
	Add Area Weightage 6%	306.12							
	Total	5408.12							
2	KSRRB M600-2. Cement Concrete Pavement :- Construction of un-reinforced, dowel jointed, plain cement concrete pavement over a prepared sub base with 43 grade cement design mix M40 at 420 kg/cum Cement, C.A, 0.67 cum, F.A/ 0.44 cum and down size graded granite metal coarse aggregate at 0.69 cum and fine aggregates @ 0.46 cum with superplastizer at 3lts conforming to IS 9103-1999 reaffirmed 2008. coarse and fine aggregate conforming to IS:383, mixed in a batching and mixing plant as per approved mix design, transported to site, laid with a fixed form or slip form paver, spread, compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, sealant primer, joint sealant, debonding strip, dowel bar, tie rod, admixtures as approved, curing, compound, finishing to lines and grades as per drawing complete as per specifications.(Page No: 175, itNo: 22.2.1 PWD SR 2018-19)								

	Chappalamma circle	Cum	5	6.00	3.00	0.15	13.50		
	MTS colony		12	5.00	3.00	0.15	27.00		
	OM colony Main and cross road		15	4.00	3.00	0.15	27.00		
	Shiva temple		5	4.00	2.90	0.15	8.70		
							76.20		
	Basic Rate	5470.00					76.20	5798.20	441823.00
	Add Area Weightage 6%	328.20							
	Total	5798.20							853922.00
3	Tender Premium Charge 5%								42696.00
4	GST 12%								102471.00
5	Miscellaneous and UnforessenCharges								911.00
								Total	1000000.00
	Rupees Ten Lakhs Only								

CERTIFICATE:-

1 The Work spot has been inspected and the work is found to be necessary
2 The Estimate is prepared as per the PW,P & IWTD -SR-2018-19
3 The Provision made in estimate are adequate and essential.
4 This area comes under BBMP limits.

Assistant Engineer
Ward No 15

Assistant Executive Engineer
T. Dasarahalli Sub-Division
B.B.M.P

Executive Engineer
Dasarahalli Division
B.B.M.P. Bangalore.

ADMINISTRATIVELY SANCTIONED FOR RS 10.00 lakhs
(Rupees Ten lakhs only)
Under the Head of Account P-1771
Registered as no EE(D.D.)/AS 99/20-21 Subject
to conditions contained in Enclosed Memo
No EE(DD) AS /99/20-21 Dt: 13/07/2020
Exe. Eng
JE/AE. (DASARAHALLI) BBMP

Technically Sanctione for Rs. 10.00 lakhs
Rs In words Ten lakhs Rupus only
Under P-1771
Job Code No 015-20-000114
Registered as CE No / Subject
to conditions contained in Enclosed Memo
No EE/DD/TS/22/20-21 Dt. 13/07/2020
AE/JE
Executive Engineer